

Technical Appendix

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Figure A.4: Determinants of working patterns, 2001 and 2013, interaction effects – Education, level 1

Table A.1: Multinomial logit, determinants of household working pattern, no interaction terms, odds ratios – Education, level 1 (individual)

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Figure A.1: Fathers average hours of work by household working type (2001-13)

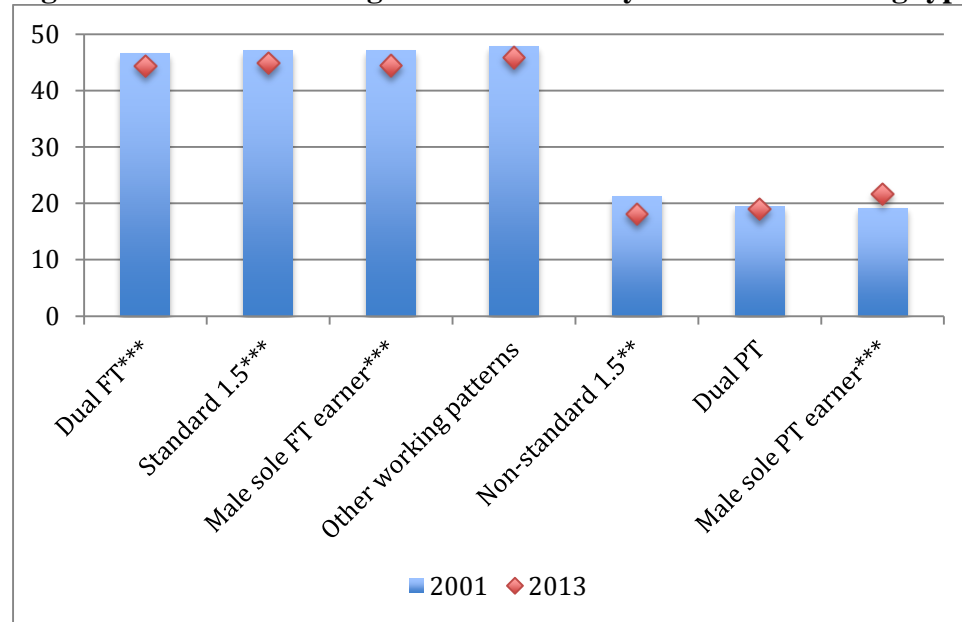
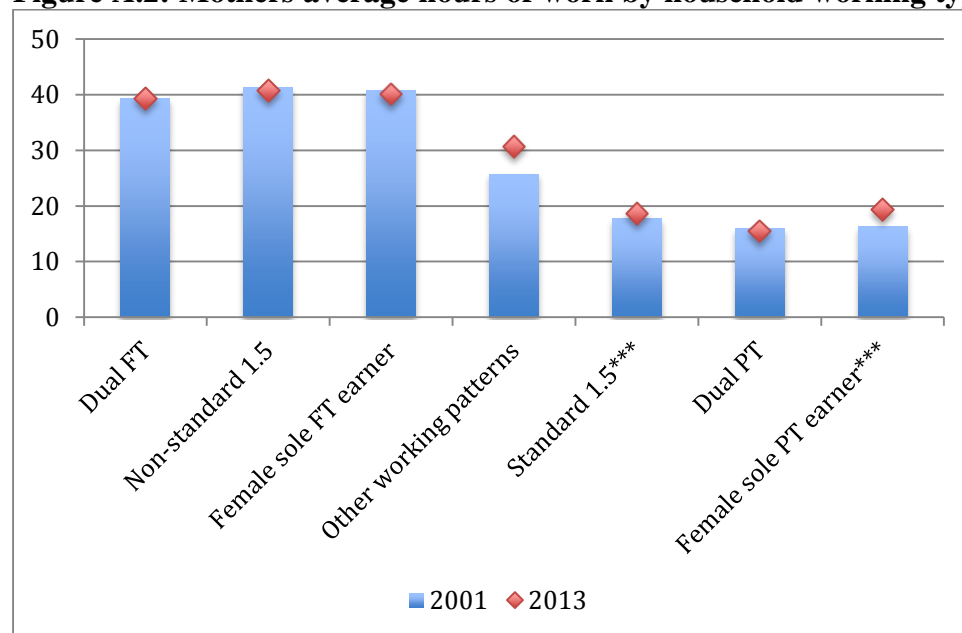


Figure A.2: Mothers average hours of work by household working type (2001-13)



** Significant at 95% and *** significant at 99%

Figure A.3: Determinants of working patterns, 2001 and 2013, no interaction effects – Education, level 1

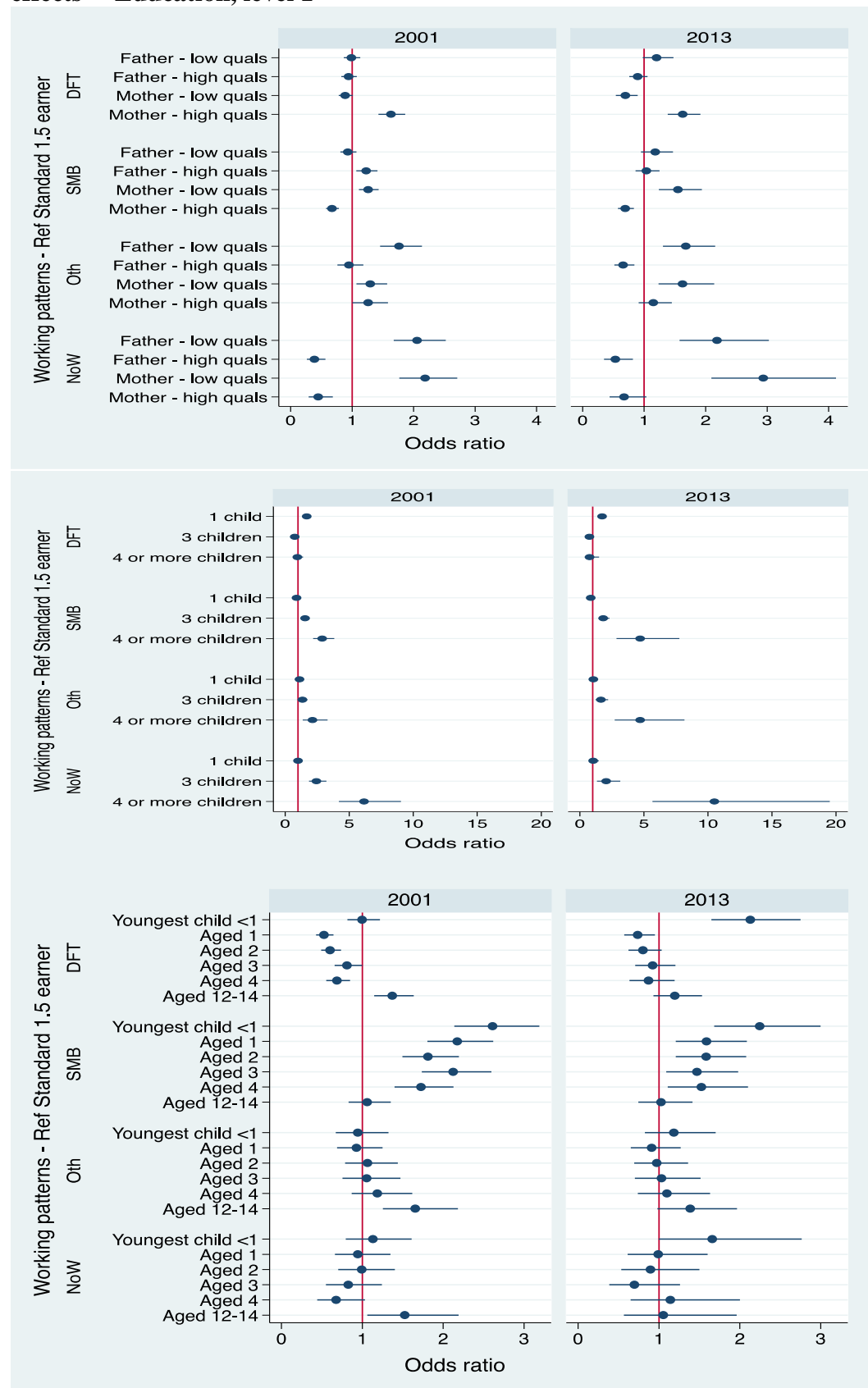


Figure A.4: Determinants of working patterns, 2001 and 2013, interaction effects
– Education, level 1

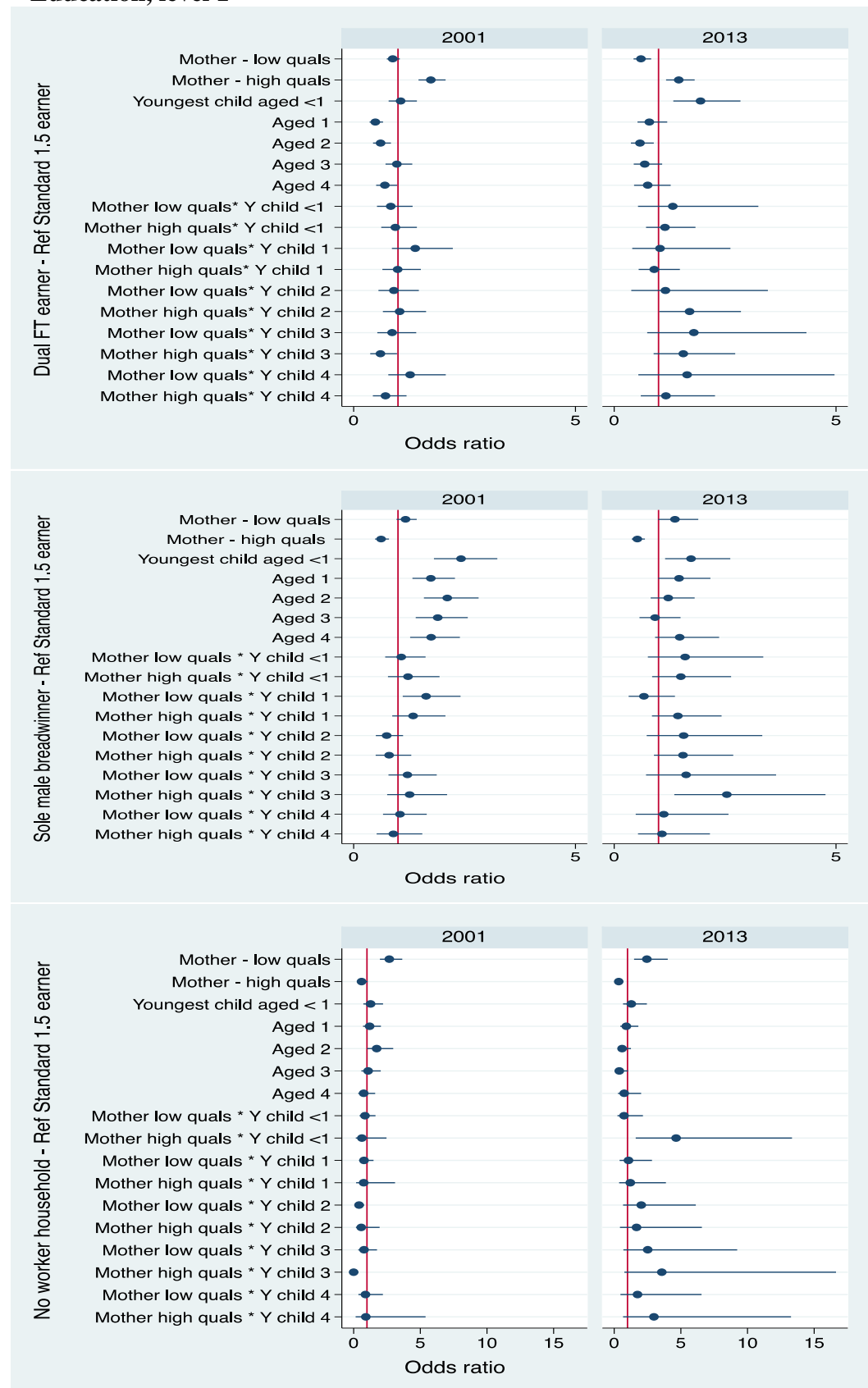


Table A.1: Multinomial logit, determinants of household working pattern, no interaction terms, odds ratios – Education, level 1 (individual)

		2001					2013				
		Dual FT	‘Standard’	Sole Male	No Worker		Dual FT	‘Standard’	Sole Male	No Worker	
		earner	1.5 earner	Breadwinner	Other	Household	earner	1.5 earner	Breadwinner	Other	Household
Father’s education	Low	0.99		0.93	1.76***	2.06***	1.20*		1.18	1.68***	2.19***
	Medium										
	High	0.94		1.23***	0.95	0.39***	0.89		1.04	0.66***	0.53***
Mother’s education	Low	0.89*		1.26***	1.30***	2.19***	0.69***		1.55***	1.63***	2.94***
	Medium										
	High	1.63***		0.67***	1.26**	0.45***	1.63***		0.69***	1.15	0.67*
Number of children	1	1.68***		0.89*	1.13	1.01	1.74***		0.85*	1.05	1.04
	2										
	3	0.74***		1.55***	1.35**	2.44***	0.74**		1.83***	1.65***	2.05***
	≥4	0.95		2.90***	2.13***	6.16***	0.76		4.71***	4.71***	10.51***
Age of youngest child	0 to 1	1.00		2.61***	0.94	1.13	2.13***		2.25***	1.19	1.66**
	1 year old	0.53***		2.17***	0.93	0.94	0.74**		1.59***	0.91	0.99
	2 years old	0.60***		1.81***	1.06	0.99	0.80*		1.58***	0.97	0.89

<div> <div>Age of father</div> <div>Age of mother</div> <div>Father's nationality</div> </div>	3 years old	0.81**	2.12***	1.05	0.83	0.92	1.47***	1.03	0.70
	4 years old	0.69***	1.72***	1.19	0.68*	0.87	1.53***	1.10	1.14
	5 to 11								
	12 to 15	1.37***	1.06	1.65***	1.53**	1.20	1.03	1.39*	1.05
	< 25	1.33	1.91***	1.79*	2.89***	0.74	1.04	1.38	2.78**
	25 to 34	1.20**	1.10	1.03	1.02	0.89	0.88	0.81	1.42*
	35 to 44								
	45 to 54	1.09	1.01	1.95***	1.76***	0.99	1.02	1.29*	1.26
	55 to 64	0.94	1.26	3.18***	5.93***	1.21	2.37***	3.27***	4.06***
	< 25	0.66*	1.74***	2.58***	4.25***	0.55**	2.05***	2.64***	4.51***
	25 to 34	1.06	1.07	1.19	1.36**	0.87	1.05	1.57***	1.26
	35 to 44								
	45 to 54	0.83*	1.24	1.19	1.46	0.92	1.41**	1.00	0.88
	55 to 64	0.70	0.30	0.21	1.93	0.62	1.63	1.29	1.39
	British								
	EU 15	1.38	1.68**	1.08	1.40	2.02**	2.61***	1.66	1.89
	EU 12					0.91	1.32	1.24	0.47
	Non-EU	1.90***	2.27***	5.78***	5.73***	2.14***	2.59***	3.39***	4.76***

Region	Mother's nationality															
	British															
	EU 15	1.16	1.47*	1.08	1.69	1.18	1.28	1.54	0.47							
	EU 12					1.15	2.95***	1.46	2.66							
	Non-EU	1.43*	3.02***	2.02***	5.69***	1.35	3.53***	2.18***	3.31***							
	North East															
	North West	0.97	0.58***	0.72	0.66*	1.07	0.67*	0.88	1.81							
	Yorkshire	0.70**	0.67**	0.69*	0.66*	0.79	0.74	0.99	1.22							
	E.Midlands	0.57***	0.61***	0.52***	0.46***	0.73	0.65*	0.56**	1.13							
	W.Midlands	0.65***	0.68**	0.66*	0.45***	0.90	0.87	0.62*	1.51							
	East Anglia	0.58***	0.67***	0.44***	0.26***	0.82	0.92	0.41***	0.77							
	London	1.05	1.12	1.01	0.91	1.36	1.32	1.37	1.91							
	South East	0.62***	0.74**	0.56***	0.28***	0.70*	0.82	0.54**	0.64							
	South West	0.51***	0.71**	0.55***	0.36***	0.53***	0.55***	0.40***	0.84							
	Wales	0.99	0.88	0.82	0.89	0.97	0.77	0.58*	1.01							
	Scotland	0.78*	0.63***	0.71	0.68	0.88	0.78	0.68	1.66							
	N. Ireland	1.15	0.86	0.76	1.14	1.73**	0.63	0.92	0.87							
	Constant	0.74**	0.40***	0.13***	0.08***	0.75	0.45***	0.27***	0.04***							

	Log pseudo likelihood = -5945.2, Pseudo R^2 = 0.0883, Wald $\chi^2(144)$ = 2039.56, Std. Err. adjusted for 4,664 clusters	Log pseudo likelihood = -6372.7, Pseudo R^2 = 0.0959, Wald $\chi^2(152)$ = 1308.28, Std. Err. adjusted for 4,900 clusters
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Note: * indicates significance at 10%, ** indicates significance at 5%, *** indicates significance at 1%, using clustered standard errors.

Table A.2: Multinomial logit, determinants of household working pattern, with interaction terms, odds ratios – Education, level 1 (individual)

		2001					2013				
		Dual FT	‘Standard’	Sole Male	No Worker		Dual FT	‘Standard’	Sole Male	No Worker	
		earner	1.5 earner	Breadwinner	Other	Household	earner	1.5 earner	Breadwinner	Other	Household
Father’s education	Low	0.99		0.93	1.77***	2.06***	1.20*		1.18	1.67***	2.16***
	Medium										
	High	0.94		1.23***	0.95	0.38***	0.89		1.04	0.65***	0.53***
Mother’s education	Low	0.88		1.17	1.22	2.68***	0.60***		1.37*	1.31	2.45***
	Medium										
	High	1.74***		0.62***	1.25	0.60*	1.46***		0.53***	1.12	0.35***
Number of children	1	1.69***		0.89*	1.14	1.00	1.73***		0.84*	1.05	1.02
	2										
	3	0.75***		1.56***	1.36**	2.46***	0.74**		1.86***	1.64***	2.10***
	≥4	0.96		2.91***	2.15***	6.33***	0.76		4.80***	4.62***	11.13***
Age of youngest child	0 to 1	1.06		2.42***	0.94	1.27	1.95***		1.73***	1.28	1.28
	1 year old	0.49***		1.74***	0.52***	1.20	0.79		1.46*	0.82	0.91
	2 years old	0.61***		2.11***	1.29	1.73**	0.58***		1.22	0.67	0.60

3 years old	0.97	1.90***	1.12	1.08	0.69	0.92	0.73	0.39*
4 years old	0.70**	1.75***	1.30	0.75	0.76	1.48	1.35	0.76
5 to 11								
12 to 15	1.37***	1.06	1.65***	1.54***	1.20	1.02	1.39*	1.04
Interaction terms - Qualifications and age of youngest child								
Low and < 1 year	0.84	1.07	0.95	0.85	1.32	1.60	0.79	0.74
High and < 1 year	0.94	1.23	1.08	0.62	1.15	1.50	0.85	4.65***
Low and 1 year old	1.39	1.63***	3.13***	0.78	1.04	0.67	1.65	1.07
High and 1 year old	0.99	1.34	1.76	0.75	0.90	1.44	0.94	1.21
Low and 2 year old	0.91	0.75	0.77	0.41***	1.16	1.57	1.44	2.03
High and 2 year old	1.04	0.80	0.66	0.57	1.70**	1.55	1.96**	1.68
Low and 3 year old	0.87	1.21	0.91	0.78	1.80	1.62	2.96**	2.52
High and 3 year old	0.61**	1.26	0.90	0.00***	1.56	2.54***	1.24	3.57
Low and 4 year old	1.28	1.05	0.78	0.88	1.64	1.12	1.09	1.76
High and 4 year old	0.72	0.90	0.95	0.92	1.17	1.08	0.56	2.98
Age < 25	1.32	1.92***	1.84**	2.86***	0.77	1.07	1.43	2.85**

Re sin	Age of mother	25 to 34	1.19**	1.10	1.03	1.02	0.90	0.89	0.84	1.43*
		35 to 44								
		45 to 54	1.08	1.01	1.95***	1.77***	1.00	1.04	1.30*	1.27
		55 to 64	0.94	1.26	3.19***	5.94***	1.22	2.39***	3.31***	4.19***
		< 25	0.66*	1.74***	2.49***	4.31***	0.56**	2.22***	2.62***	4.72***
		25 to 34	1.06	1.07	1.20	1.34**	0.87	1.07	1.56***	1.23
		35 to 44								
		45 to 54	0.82*	1.25	1.18	1.44	0.93	1.46***	1.01	0.93
		55 to 64	0.69	0.30	0.21	2.00	0.62	1.70	1.27	1.47
	Father's nationality	British								
		EU 15	1.39	1.67**	1.07	1.40	2.09**	2.71***	1.79	1.91
		EU 12					0.90	1.31	1.18	0.50
		Non-EU	1.91***	2.26***	5.74***	5.85***	2.17***	2.58***	3.52***	5.15***
	Mother's nationality	British								
		EU 15	1.16	1.46*	1.09	1.67	1.14	1.26	1.41	0.44
		EU 12					1.16	3.03***	1.51	2.55
		Non-EU	1.42	3.05***	2.03***	5.73***	1.36	3.60***	2.19***	3.22***
	North East									

North West	0.98	0.57***	0.72	0.65*	1.06	0.65*	0.87	1.91
Yorkshire	0.70**	0.67***	0.69*	0.65*	0.79	0.71	1.00	1.29
E.Midlands	0.57***	0.61***	0.52***	0.46***	0.72	0.62**	0.56**	1.17
W.Midlands	0.66***	0.68**	0.65**	0.45***	0.89	0.84	0.62*	1.58
East Anglia	0.58***	0.67***	0.43***	0.26***	0.81	0.89	0.41***	0.78
London	1.06	1.12	1.00	0.90	1.35	1.28	1.37	1.92
South East	0.62***	0.74**	0.56***	0.28***	0.69**	0.79	0.54**	0.67
South West	0.52***	0.71**	0.56***	0.36***	0.53***	0.53***	0.40***	0.87
Wales	0.98	0.87	0.80	0.89	0.97	0.75	0.58*	1.01
Scotland	0.78*	0.63***	0.72	0.67	0.87	0.76	0.68	1.71
N. Ireland	1.16	0.84	0.75	1.10	1.73**	0.61	0.95	0.91
Constant	0.73**	0.42***	0.13***	0.07***	0.81	0.52***	0.29***	0.05***
Log pseudo likelihood = -5933.1, Pseudo R ² = 0.0902, Wald chi ² (184) = 1367.85, Std. Err. adjusted for 4,664 clusters					Log pseudo likelihood = -6344.3, Pseudo R ² = 0.1000, Wald chi ² (192) = 1328.40, Std. Err. adjusted for 4,900 clusters			

Note: * indicates significance at 10%, ** indicates significance at 5%, *** indicates significance at 1%, using clustered standard errors.

Figure A.5: Determinants of working patterns, 2001 and 2013 –Education, level 2 (Household)

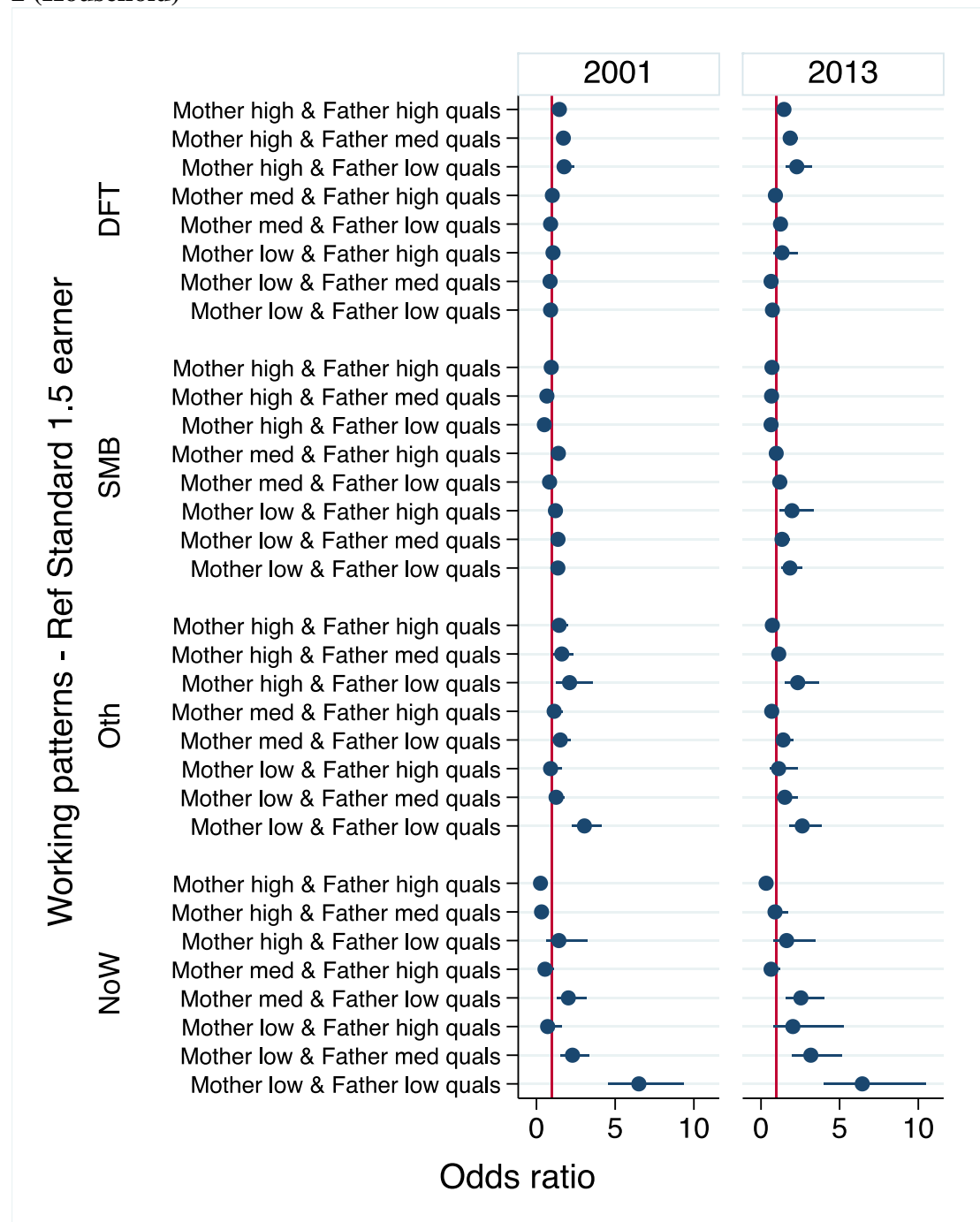


Table A.3: Multinomial logit, determinants of household working pattern, Average Marginal Effects – Education, level 2 (Household)

		2001										2013									
		Dual FT		‘Standard’		Sole Male				No Worker		Dual FT		‘Standard’		Sole Male				No Worker	
		earner		1.5 earner		Breadwinner		Other		Household		earner		1.5 earner		Breadwinner		Other		Household	
		AME	p	AME	P	AME	p	AME	p	AME	p	AME	p	AME	p	AME	p	AME	p	AME	p
Mother's /Father's education	High/High	0.08	0.00	-0.02	0.29	-0.01	0.40	0.03	0.01	-0.07	0.00	0.11	0.00	0.01	0.62	-0.05	0.00	-0.03	0.06	-0.04	0.00
	High/Medium	0.12	0.00	-0.01	0.55	-0.08	0.00	0.04	0.01	-0.06	0.01	0.14	0.00	-0.04	0.08	-0.10	0.00	0.00	0.79	-0.01	0.65
	High/Low	0.12	0.00	-0.02	0.47	-0.16	0.00	0.05	0.01	0.02	0.38	0.15	0.00	-0.08	0.01	-0.14	0.00	0.07	0.00	0.01	0.43
	Medium/High	-0.01	0.57	-0.02	0.32	0.06	0.00	0.01	0.67	-0.04	0.04	0.00	0.96	0.03	0.25	0.02	0.43	-0.03	0.11	-0.01	0.27
	Medium/Medium																				
	Medium/Low	-0.03	0.17	-0.00	0.86	-0.04	0.02	0.03	0.02	0.04	0.00	0.01	0.62	-0.05	0.03	-0.01	0.79	0.01	0.38	0.03	0.00
	Low/High	0.01	0.83	-0.01	0.67	0.04	0.14	-0.01	0.64	-0.02	0.32	0.01	0.85	-0.08	0.08	0.08	0.02	-0.02	0.50	0.02	0.37
	Low/Medium	-0.05	0.00	-0.03	0.07	0.04	0.01	0.01	0.51	0.04	0.00	-0.12	0.00	0.00	0.92	0.04	0.06	0.04	0.05	0.04	0.00
	Low/Low	-0.08	0.00	-0.07	0.00	0.01	0.64	0.06	0.00	0.08	0.00	-0.14	0.00	-0.06	0.05	0.06	0.01	0.07	0.00	0.06	0.00
Age of younges	1	0.10	0.00	-0.04	0.00	-0.05	0.00	0.00	1.00	0.00	0.41	0.11	0.00	-0.04	0.00	-0.06	0.00	-0.01	0.39	0.00	0.77
	2																				
	3	-0.09	0.00	-0.03	0.07	0.06	0.00	0.01	0.16	0.04	0.00	-0.11	0.00	-0.03	0.10	0.09	0.00	0.04	0.01	0.02	0.02
	≥4	-0.10	0.00	-0.13	0.00	0.13	0.00	0.02	0.12	0.07	0.00	-0.21	0.00	-0.15	0.00	0.18	0.00	0.10	0.00	0.07	0.00
	0 to 1	-0.05	0.00	-0.08	0.00	0.16	0.00	-0.02	0.07	-0.01	0.37	0.09	0.00	-0.13	0.00	0.07	0.00	-0.03	0.03	0.00	0.87
	1 year old	-0.15	0.00	0.00	0.96	0.16	0.00	0.00	0.72	-0.01	0.46	-0.08	0.00	0.00	0.81	0.09	0.00	-0.01	0.40	0.00	0.73

M ot	Father's age	2 years old	-0.12	0.00	0.00	0.96	0.12	0.00	0.00	0.63	0.00	0.73	-0.07	0.00	0.00	0.84	0.09	0.00	-0.01	0.59	-0.01	0.40
		3 years old	-0.07	0.00	-0.04	0.03	0.14	0.00	0.00	0.85	-0.02	0.06	-0.04	0.12	-0.01	0.60	0.07	0.00	0.00	0.88	-0.02	0.10
		4 years old	-0.09	0.00	-0.01	0.66	0.11	0.00	0.01	0.18	-0.02	0.02	-0.05	0.05	-0.02	0.52	0.07	0.00	0.00	0.98	0.00	0.98
		5 to 11																				
		12 to 15	0.04	0.01	-0.05	0.00	-0.02	0.25	0.02	0.01	0.01	0.13	0.02	0.32	-0.03	0.19	-0.02	0.51	0.03	0.09	0.00	0.84
		Less than 25	0.00	0.92	-0.12	0.01	0.07	0.02	0.02	0.28	0.04	0.01	-0.08	0.19	0.00	0.95	0.00	0.99	0.03	0.32	0.04	0.01
		25 to 34	0.03	0.04	-0.03	0.04	0.01	0.57	0.00	0.80	0.00	0.68	-0.01	0.49	0.02	0.23	-0.01	0.42	-0.02	0.27	0.02	0.03
		35 to 44																				
		45 to 54	0.00	0.81	-0.03	0.02	-0.02	0.12	0.04	0.00	0.02	0.01	-0.01	0.51	-0.01	0.50	-0.01	0.71	0.02	0.08	0.01	0.48
		55 to 64	-0.06	0.11	-0.07	0.09	-0.01	0.74	0.06	0.00	0.08	0.00	-0.06	0.10	-0.12	0.01	0.07	0.02	0.08	0.00	0.03	0.02
	Mother's age	Less than 25	-0.14	0.00	-0.05	0.14	0.07	0.00	0.05	0.00	0.06	0.00	-0.19	0.00	-0.04	0.37	0.09	0.00	0.09	0.00	0.05	0.00
		25 to 34	0.00	0.83	-0.02	0.11	0.00	0.89	0.01	0.39	0.01	0.07	-0.05	0.01	-0.01	0.69	0.00	0.95	0.05	0.00	0.01	0.46
		35 to 344																				
		45 to 54	-0.05	0.01	-0.01	0.70	0.03	0.10	0.01	0.37	0.02	0.11	-0.03	0.09	-0.01	0.59	0.06	0.00	-0.01	0.67	-0.01	0.45
		55 to 64	0.02	0.80	0.17	0.18	-0.16	0.33	-0.09	0.20	0.06	0.14	-0.13	0.15	0.00	0.97	0.09	0.19	0.02	0.68	0.01	0.78
	Father's nationality	British																				
		EU 15	0.03	0.44	-0.07	0.16	0.05	0.16	-0.01	0.62	0.00	0.94	0.06	0.22	-0.15	0.01	0.09	0.05	0.00	0.90	0.00	0.89
		EU 12											-0.03	0.60	-0.01	0.91	0.06	0.28	0.02	0.64	-0.03	0.36
		Non-EU	0.02	0.45	-0.18	0.00	0.03	0.20	0.08	0.00	0.04	0.00	0.04	0.22	-0.19	0.00	0.05	0.03	0.06	0.00	0.04	0.00
		British																				

Region	EU 15	0.02	0.64	-0.03	0.50	0.03	0.42	-0.03	0.24	0.01	0.56	0.01	0.73	-0.04	0.41	0.03	0.52	0.04	0.43	-0.04	0.23
	EU 12											-0.05	0.37	-0.10	0.12	0.14	0.00	0.00	0.92	0.02	0.54
	Non-EU	-0.01	0.76	-0.15	0.00	0.11	0.00	0.00	0.86	0.05	0.00	-0.05	0.12	-0.15	0.00	0.14	0.00	0.02	0.20	0.02	0.04
	North East	0.05	0.05	-0.11	0.00	-0.01	0.80	0.02	0.19	0.05	0.00	0.04	0.21	-0.08	0.02	-0.01	0.67	0.04	0.08	0.01	0.61
	North West	0.08	0.00	-0.04	0.02	-0.08	0.00	0.01	0.50	0.04	0.00	0.07	0.00	-0.06	0.02	-0.08	0.00	0.03	0.07	0.04	0.00
	Yorkshire	0.01	0.48	-0.02	0.26	-0.04	0.02	0.01	0.44	0.04	0.00	0.01	0.70	-0.03	0.18	-0.05	0.03	0.05	0.00	0.02	0.08
	E. Midlands	-0.01	0.64	0.02	0.34	-0.04	0.05	0.00	0.74	0.03	0.01	0.02	0.45	0.00	0.94	-0.05	0.03	0.00	0.90	0.03	0.05
	W. Midlands	0.01	0.74	-0.01	0.66	-0.03	0.10	0.01	0.52	0.02	0.04	0.04	0.16	-0.04	0.10	-0.02	0.37	0.00	0.80	0.03	0.02
	East Anglia	0.00	0.99	0.02	0.24	-0.01	0.59	-0.01	0.25	0.00	0.97	0.03	0.20	-0.01	0.54	0.01	0.49	-0.04	0.06	0.01	0.61
	London	0.05	0.00	-0.12	0.00	0.01	0.53	0.01	0.24	0.04	0.00	0.06	0.01	-0.13	0.00	0.00	0.86	0.05	0.01	0.03	0.05
	South East																				
	South West	-0.03	0.09	0.02	0.31	0.00	0.81	0.00	0.88	0.01	0.24	-0.02	0.44	0.06	0.02	-0.04	0.07	-0.01	0.52	0.02	0.12
	Wales	0.06	0.01	-0.09	0.00	-0.02	0.32	0.01	0.69	0.05	0.00	0.06	0.04	-0.03	0.28	-0.03	0.27	-0.01	0.73	0.02	0.37
	Scotland	0.03	0.05	-0.03	0.16	-0.06	0.00	0.01	0.49	0.04	0.00	0.03	0.22	-0.04	0.16	-0.04	0.12	0.01	0.71	0.04	0.01
	N. Ireland	0.08	0.00	-0.11	0.00	-0.04	0.10	0.00	0.98	0.06	0.00	0.17	0.00	-0.09	0.02	-0.11	0.00	0.03	0.30	0.00	0.85
Log pseudo likelihood = -5931.8, Pseudo R ² = 0.0904, Wald												Log pseudo likelihood = -6358.9, Pseudo R ² = 0.0979, Wald									
chi ² (164) = 2107.15, Std. Err. adjusted for 4,664 clusters												chi ² (172) = 1333.68, Std. Err. adjusted for 4,900 clusters									

Table A.4: Descriptive statistics by household working pattern, 2001

	Dual Full-time earner		'Standard' 1.5 earner		Sole male breadwinner		Other		No worker household	
	Mean	Std. Deviation	Mean	Std. Deviation	Mean	Std. Deviation	Mean	Std. Deviation	Mean	Std. Deviation
<i>Father's qualifications</i>										
Low	0.21	0.40	0.22	0.42	0.22	0.42	0.20	0.40	0.49	0.50
Medium	0.40	0.49	0.42	0.49	0.38	0.49	0.38	0.49	0.27	0.45
High	0.31	0.46	0.28	0.45	0.29	0.45	0.39	0.49	0.07	0.25
<i>Mother's qualifications</i>										
Low	0.27	0.44	0.33	0.47	0.39	0.49	0.23	0.42	0.64	0.48
Medium	0.32	0.47	0.37	0.48	0.34	0.47	0.41	0.49	0.20	0.40
High	0.36	0.48	0.26	0.44	0.19	0.39	0.36	0.48	0.05	0.22
<i>Family size</i>										
1 child	0.49	0.50	0.33	0.47	0.30	0.46	0.34	0.47	0.35	0.48
2 children	0.42	0.49	0.51	0.50	0.45	0.50	0.43	0.50	0.34	0.47
3 children	0.08	0.27	0.13	0.34	0.18	0.39	0.17	0.37	0.19	0.40
4 or more children	0.02	0.12	0.02	0.15	0.07	0.26	0.06	0.24	0.12	0.32
<i>Age of youngest child</i>										

< 1 years old	0.11	0.31	0.08	0.28	0.16	0.37	0.15	0.36	0.13	0.34
1 year old	0.08	0.27	0.11	0.32	0.17	0.38	0.15	0.36	0.13	0.33
2 years old	0.07	0.26	0.10	0.30	0.13	0.34	0.14	0.35	0.11	0.32
3 years old	0.07	0.26	0.08	0.27	0.12	0.32	0.10	0.30	0.06	0.25
4 years old	0.06	0.24	0.08	0.27	0.09	0.29	0.08	0.27	0.05	0.23
5 to 11 years	0.44	0.50	0.44	0.50	0.27	0.44	0.29	0.46	0.39	0.49
12 to 14 years	0.17	0.37	0.10	0.29	0.05	0.23	0.07	0.26	0.13	0.33
<i>Father's age group</i>										
15 to 24	0.01	0.11	0.01	0.11	0.04	0.19	0.02	0.15	0.07	0.25
25 to 34	0.27	0.44	0.27	0.44	0.35	0.48	0.28	0.45	0.29	0.46
35 to 44	0.51	0.50	0.55	0.50	0.49	0.50	0.46	0.50	0.40	0.49
45 to 54	0.20	0.40	0.16	0.36	0.11	0.32	0.20	0.40	0.17	0.38
55 to 64	0.01	0.12	0.01	0.11	0.01	0.11	0.03	0.18	0.06	0.24
<i>Mother's age group</i>										
15 to 24	0.02	0.13	0.03	0.16	0.07	0.25	0.05	0.23	0.12	0.32

25 to 34	0.35	0.48	0.37	0.48	0.45	0.50	0.38	0.48	0.39	0.49
35 to 44	0.53	0.50	0.53	0.50	0.43	0.50	0.43	0.49	0.37	0.48
45 to 54	0.10	0.30	0.07	0.26	0.05	0.22	0.13	0.34	0.11	0.32
55 to 64	0.00	0.05	0.00	0.05	0.00	0.02	0.01	0.08	0.01	0.08
<i>Father's nationality</i>										
British	0.96	0.20	0.98	0.15	0.93	0.26	0.82	0.39	0.85	0.35
EU 15 (not British)	0.02	0.12	0.01	0.10	0.02	0.13	0.03	0.17	0.01	0.09
EU 12	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.23	0.00	0.00
Non-EU	0.03	0.16	0.01	0.11	0.05	0.23	0.10	0.30	0.14	0.34
<i>Mother's nationality</i>										
British	0.95	0.21	0.97	0.16	0.91	0.29	0.78	0.41	0.84	0.36
EU 15 (not British)	0.02	0.13	0.01	0.11	0.02	0.15	0.03	0.17	0.02	0.12
EU 12	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.25	0.00	0.00
Non-EU	0.03	0.16	0.01	0.12	0.07	0.25	0.12	0.32	0.14	0.35
<i>Region</i>										
North East	0.05	0.22	0.04	0.19	0.05	0.21	0.04	0.20	0.06	0.24

North West	0.12	0.33	0.10	0.29	0.08	0.27	0.08	0.27	0.11	0.31
Yorkshire and Humberside	0.09	0.28	0.09	0.29	0.08	0.27	0.08	0.27	0.11	0.31
East Midlands	0.07	0.25	0.08	0.28	0.07	0.26	0.08	0.27	0.08	0.27
West Midlands	0.08	0.27	0.09	0.29	0.09	0.28	0.09	0.28	0.08	0.28
East Anglia	0.09	0.28	0.11	0.32	0.11	0.31	0.13	0.33	0.06	0.23
London	0.10	0.30	0.07	0.25	0.12	0.33	0.13	0.34	0.15	0.36
South East	0.13	0.34	0.16	0.37	0.16	0.37	0.16	0.37	0.07	0.26
South West	0.07	0.26	0.10	0.30	0.09	0.29	0.07	0.25	0.06	0.23
Wales	0.05	0.22	0.04	0.20	0.05	0.21	0.04	0.20	0.07	0.25
Scotland	0.10	0.30	0.09	0.28	0.07	0.26	0.07	0.25	0.08	0.27
Northern Ireland	0.05	0.22	0.03	0.18	0.04	0.20	0.03	0.16	0.07	0.26

Table A.5: Descriptive statistics by household working pattern, 2013

	Dual Full-time earner		'Standard' 1.5 earner		Sole male breadwinner		Other		No worker household	
	Mean	Std. Deviation	Mean	Std. Deviation	Mean	Std. Deviation	Mean	Std. Deviation	Mean	Std. Deviation
<i>Father's qualifications</i>										
Low	0.16	0.36	0.15	0.36	0.20	0.40	0.28	0.45	0.43	0.50
Medium	0.36	0.48	0.39	0.49	0.38	0.49	0.39	0.49	0.38	0.49
High	0.47	0.50	0.43	0.50	0.39	0.49	0.30	0.46	0.16	0.37
<i>Mother's qualifications</i>										
Low	0.08	0.27	0.13	0.34	0.23	0.42	0.23	0.42	0.43	0.50
Medium	0.31	0.46	0.39	0.49	0.41	0.49	0.35	0.48	0.39	0.49
High	0.60	0.49	0.47	0.50	0.36	0.48	0.40	0.49	0.17	0.37
<i>Family size</i>										
1 child	0.54	0.50	0.39	0.49	0.34	0.47	0.41	0.49	0.39	0.49
2 children	0.39	0.49	0.49	0.50	0.43	0.50	0.39	0.49	0.33	0.47
3 children	0.07	0.25	0.11	0.31	0.17	0.37	0.14	0.35	0.15	0.36
4 or more children	0.01	0.09	0.01	0.12	0.06	0.24	0.06	0.23	0.13	0.34
<i>Age of youngest child</i>										

< 1 years old	0.16	0.37	0.09	0.29	0.15	0.36	0.11	0.32	0.20	0.40
1 year old	0.10	0.30	0.13	0.34	0.15	0.36	0.13	0.33	0.16	0.36
2 years old	0.09	0.29	0.12	0.33	0.14	0.35	0.12	0.32	0.12	0.33
3 years old	0.08	0.27	0.09	0.29	0.10	0.30	0.09	0.29	0.08	0.26
4 years old	0.05	0.23	0.07	0.25	0.08	0.27	0.07	0.26	0.08	0.28
5 to 11 years	0.37	0.48	0.39	0.49	0.29	0.46	0.35	0.48	0.30	0.46
12 to 14 years	0.14	0.35	0.10	0.30	0.07	0.26	0.12	0.33	0.07	0.26
<i>Father's age group</i>										
15 to 24	0.01	0.10	0.01	0.12	0.02	0.15	0.03	0.18	0.08	0.28
25 to 34	0.23	0.42	0.25	0.43	0.28	0.45	0.26	0.44	0.37	0.48
35 to 44	0.48	0.50	0.48	0.50	0.46	0.50	0.42	0.49	0.35	0.48
45 to 54	0.25	0.43	0.24	0.43	0.20	0.40	0.24	0.42	0.16	0.37
55 to 64	0.03	0.16	0.02	0.14	0.03	0.18	0.05	0.22	0.04	0.19
<i>Mother's age group</i>										
15 to 24	0.02	0.13	0.03	0.16	0.05	0.23	0.06	0.23	0.15	0.36

25 to 34	0.31	0.46	0.32	0.47	0.38	0.48	0.39	0.49	0.41	0.49
35 to 44	0.50	0.50	0.49	0.50	0.43	0.49	0.40	0.49	0.35	0.48
45 to 54	0.17	0.38	0.15	0.36	0.13	0.34	0.15	0.35	0.08	0.28
55 to 64	0.00	0.07	0.00	0.07	0.01	0.08	0.01	0.09	0.01	0.08
<i>Father's nationality</i>										
British	0.90	0.30	0.95	0.22	0.82	0.39	0.84	0.36	0.81	0.39
EU 15 (not British)	0.02	0.15	0.01	0.11	0.03	0.17	0.02	0.14	0.01	0.12
EU 12	0.02	0.16	0.02	0.14	0.05	0.23	0.03	0.17	0.03	0.17
Non-EU	0.05	0.23	0.02	0.14	0.10	0.30	0.10	0.30	0.15	0.35
<i>Mother's nationality</i>										
British	0.88	0.32	0.93	0.25	0.78	0.41	0.84	0.36	0.82	0.39
EU 15 (not British)	0.02	0.15	0.02	0.13	0.03	0.17	0.02	0.14	0.01	0.08
EU 12	0.03	0.18	0.03	0.16	0.07	0.25	0.04	0.20	0.04	0.19
Non-EU	0.06	0.23	0.03	0.16	0.12	0.32	0.09	0.29	0.14	0.35
<i>Region</i>										
North East	0.04	0.20	0.04	0.19	0.04	0.20	0.05	0.22	0.04	0.19

North West	0.12	0.32	0.10	0.30	0.08	0.27	0.12	0.33	0.15	0.36
Yorkshire and Humberside	0.08	0.28	0.09	0.29	0.08	0.27	0.13	0.34	0.11	0.31
East Midlands	0.08	0.27	0.09	0.29	0.08	0.27	0.08	0.27	0.10	0.30
West Midlands	0.08	0.27	0.08	0.27	0.09	0.28	0.07	0.26	0.11	0.32
East Anglia	0.09	0.29	0.10	0.30	0.13	0.33	0.06	0.25	0.08	0.27
London	0.12	0.33	0.07	0.25	0.13	0.34	0.14	0.35	0.11	0.31
South East	0.14	0.34	0.16	0.37	0.16	0.37	0.13	0.34	0.09	0.28
South West	0.07	0.25	0.11	0.31	0.07	0.25	0.06	0.25	0.07	0.26
Wales	0.05	0.22	0.04	0.21	0.04	0.20	0.04	0.19	0.04	0.19
Scotland	0.08	0.28	0.08	0.27	0.07	0.25	0.07	0.25	0.07	0.25
Northern Ireland	0.05	0.22	0.03	0.17	0.03	0.16	0.04	0.20	0.03	0.17

Table A.6: Multinomial logit, selected determinants of household working pattern, 2001-13 – Education, level 1 (individual)

	2001		2003		2005		2007		2009		2011		2013	
Dual Full Time earner	AME	p	AME	p	AME	p	AME	p	AME	p	AME	p	AME	p
<i>Mother's education</i>														
Low	-0.05	0.00	-0.09	0.00	-0.09	0.00	-0.09	0.00	-0.11	0.00	-0.09	0.00	-0.12	0.00
Medium														
High	0.12	0.00	0.12	0.00	0.10	0.00	0.10	0.00	0.11	0.00	0.12	0.00	0.11	0.00
<i>Age of youngest child</i>														
0 to 1	-0.06	0.00	-0.09	0.00	-0.02	0.36	0.00	0.96	0.01	0.68	0.06	0.00	0.08	0.00
1 year old	-0.14	0.00	-0.15	0.00	-0.15	0.00	-0.10	0.00	-0.13	0.00	-0.08	0.00	-0.08	0.00
2 years old	-0.11	0.00	-0.15	0.00	-0.11	0.00	-0.10	0.00	-0.11	0.00	-0.07	0.00	-0.07	0.00
3 years old	-0.07	0.00	-0.11	0.00	-0.06	0.00	-0.11	0.00	-0.11	0.00	-0.06	0.01	-0.04	0.10
4 years old	-0.09	0.00	-0.08	0.00	-0.10	0.00	-0.09	0.00	-0.06	0.02	-0.07	0.01	-0.05	0.03
5 to 11														
12 to 15	0.04	0.01	0.04	0.00	0.03	0.09	0.01	0.37	0.01	0.50	0.04	0.05	0.02	0.33
Standard 1.5 earner														
<i>Mother's education</i>														
Low	-0.03	0.01	-0.02	0.05	-0.02	0.12	-0.01	0.31	-0.02	0.31	-0.04	0.02	-0.03	0.08
Medium														

High	-0.02	0.14	-0.07	0.00	-0.02	0.10	0.00	0.74	-0.03	0.06	-0.05	0.00	-0.02	0.08
<i>Age of youngest child</i>														
0 to 1	-0.09	0.00	-0.06	0.00	-0.09	0.00	-0.08	0.00	-0.06	0.01	-0.08	0.00	-0.12	0.00
1 year old	-0.02	0.15	-0.01	0.65	0.03	0.06	0.02	0.29	0.04	0.08	0.03	0.12	0.00	0.88
2 years old	-0.02	0.32	0.00	0.99	0.02	0.28	0.00	0.96	0.00	0.86	0.02	0.27	-0.01	0.60
3 years old	-0.05	0.00	0.00	0.85	-0.01	0.61	0.02	0.29	0.05	0.03	0.01	0.57	-0.02	0.46
4 years old	-0.02	0.30	0.00	0.83	-0.01	0.79	-0.01	0.58	-0.02	0.50	0.00	0.87	-0.02	0.40
5 to 11														
12 to 15	-0.06	0.00	-0.02	0.18	-0.03	0.07	-0.05	0.01	0.01	0.75	-0.02	0.46	-0.03	0.17
Sole male breadwinner														
<i>Mother's education</i>														
Low	0.03	0.01	0.05	0.00	0.06	0.00	0.06	0.00	0.06	0.00	0.06	0.00	0.06	0.00
Medium														
High	-0.08	0.00	-0.08	0.00	-0.07	0.00	-0.07	0.00	-0.08	0.00	-0.05	0.00	-0.08	0.00
<i>Age of youngest child</i>														
0 to 1	0.18	0.00	0.18	0.00	0.13	0.00	0.13	0.00	0.08	0.00	0.04	0.02	0.07	0.00
1 year old	0.18	0.00	0.17	0.00	0.15	0.00	0.12	0.00	0.10	0.00	0.06	0.00	0.10	0.00
2 years old	0.13	0.00	0.16	0.00	0.10	0.00	0.14	0.00	0.12	0.00	0.07	0.00	0.09	0.00

3 years old	0.15	0.00	0.13	0.00	0.09	0.00	0.10	0.00	0.06	0.00	0.06	0.01	0.07	0.00
4 years old	0.12	0.00	0.10	0.00	0.11	0.00	0.10	0.00	0.09	0.00	0.07	0.00	0.08	0.00
5 to 11														
12 to 15	-0.02	0.20	0.00	0.96	-0.01	0.68	0.02	0.28	-0.03	0.15	-0.02	0.33	-0.02	0.47
Other														
<i>Mother's education</i>														
Low	0.01	0.08	0.01	0.09	0.02	0.03	0.00	0.83	0.01	0.19	0.02	0.07	0.04	0.01
Medium														
High	0.02	0.05	0.03	0.00	0.03	0.00	0.01	0.13	0.03	0.01	0.01	0.33	0.01	0.31
<i>Age of youngest child</i>														
0 to 1	-0.02	0.01	-0.03	0.01	-0.01	0.50	-0.04	0.00	-0.03	0.03	-0.03	0.11	-0.03	0.01
1 year old	-0.01	0.24	-0.02	0.13	-0.01	0.35	-0.03	0.02	-0.02	0.29	0.00	0.75	-0.01	0.32
2 years old	0.00	0.94	-0.03	0.03	-0.01	0.49	-0.02	0.06	-0.01	0.46	-0.01	0.70	-0.01	0.52
3 years old	-0.01	0.49	-0.02	0.07	0.00	0.95	-0.01	0.37	-0.01	0.71	0.00	0.80	0.00	0.83
4 years old	0.01	0.40	-0.02	0.07	-0.01	0.36	0.00	0.99	0.00	0.99	0.02	0.38	0.00	0.97
5 to 11														
12 to 15	0.03	0.02	-0.02	0.06	0.00	0.97	0.00	0.78	0.00	0.98	0.00	0.87	0.03	0.13
No worker household														

<i>Mother's education</i>														
Low	0.04	0.00	0.05	0.00	0.04	0.00	0.04	0.00	0.05	0.00	0.05	0.00	0.04	0.00
Medium														
High	-0.03	0.00	-0.01	0.27	-0.05	0.00	-0.04	0.00	-0.03	0.00	-0.03	0.00	-0.03	0.00
<i>Age of youngest child</i>														
0 to 1	-0.01	0.16	0.00	0.80	-0.01	0.09	-0.01	0.42	0.00	0.69	0.00	0.86	0.00	0.96
1 year old	-0.01	0.18	0.01	0.25	-0.02	0.01	-0.01	0.23	0.00	0.69	-0.01	0.43	0.00	0.67
2 years old	-0.01	0.42	0.01	0.08	-0.01	0.50	-0.02	0.14	0.00	0.94	-0.03	0.03	-0.01	0.34
3 years old	-0.02	0.01	0.00	0.80	-0.02	0.08	0.01	0.43	0.01	0.55	-0.02	0.22	-0.02	0.05
4 years old	-0.02	0.00	0.00	0.71	0.00	0.64	0.00	0.97	-0.02	0.13	-0.01	0.42	0.00	0.98
5 to 11														
12 to 15	0.01	0.18	0.00	1.00	0.01	0.11	0.01	0.23	0.01	0.31	0.00	0.92	0.00	0.83

Models include controls for paternal education, number of children in household parental age, region, nationality

Table A.7: Multinomial logit, determinants of household working pattern, pooled data, 2001-13 dummies – Education, level 1 (individual)

	Average Marginal Effects										Odds Ratios									
	'Standard'										'Standard'									
	Dual FT		1.5 earner		Sole Male		No Worker				Dual FT		1.5 earner		Sole Male		No Worker			
	earner				Breadwinner		Other		Household		earner		(Ref)		Breadwinner		Other		Household	
	AME	p	AME	p	AME	p	AME	p	AME	p	OR	p	OR	p	OR	p	OR	p	OR	P
2001																				
2003	0.00	0.49	-0.01	0.06	0.01	0.12	0.01	0.08	0.00	0.76	1.02	0.61			1.09	0.04	1.14	0.03	1.03	0.65
2005	-0.02	0.01	-0.02	0.00	0.01	0.09	0.02	0.00	0.01	0.05	1.00	0.99			1.13	0.00	1.34	0.00	1.26	0.00
2007	-0.02	0.02	-0.03	0.00	0.01	0.41	0.03	0.00	0.01	0.01	1.02	0.70			1.12	0.01	1.46	0.00	1.34	0.00
2009	-0.01	0.07	-0.05	0.00	0.01	0.29	0.04	0.00	0.01	0.00	1.09	0.04			1.22	0.00	1.73	0.00	1.61	0.00
2011	-0.01	0.07	-0.05	0.00	0.00	0.82	0.05	0.00	0.02	0.00	1.11	0.02			1.19	0.00	1.99	0.00	1.69	0.00
2013	0.00	0.95	-0.06	0.00	0.00	0.79	0.05	0.00	0.01	0.01	1.19	0.00			1.23	0.00	1.96	0.00	1.54	0.00
Father Low	-0.02	0.00	-0.03	0.00	-0.02	0.00	0.03	0.00	0.04	0.00	1.02	0.52			1.02	0.62	1.57	0.00	2.33	0.00
Father																				
Medium																				
Father High	-0.02	0.00	0.02	0.00	0.05	0.00	-0.02	0.00	-0.02	0.00	0.88	0.00			1.17	0.00	0.75	0.00	0.59	0.00
Mother																				
Low	-0.09	0.00	-0.02	0.00	0.05	0.00	0.02	0.00	0.04	0.00	0.76	0.00			1.45	0.00	1.34	0.00	2.79	0.00

Age of youngest child	Number of children	Mother																			
		Medium																			
		Mother																			
		High	0.11	0.00	-0.03	0.00	-0.07	0.00	0.02	0.00	-0.03	0.00	1.71	0.00		0.74	0.00	1.31	0.00	0.57	0.00
		1	0.12	0.00	-0.05	0.00	-0.06	0.00	0.00	0.14	-0.01	0.02	1.84	0.00		0.86	0.00	1.09	0.04	0.97	0.60
		2																			
		3	-0.10	0.00	-0.04	0.00	0.08	0.00	0.03	0.00	0.03	0.00	0.78	0.00		1.76	0.00	1.60	0.00	2.39	0.00
		≥4	-0.17	0.00	-0.13	0.00	0.15	0.00	0.07	0.00	0.07	0.00	0.76	0.01		3.32	0.00	3.46	0.00	7.91	0.00
		0 to 1	0.00	0.59	-0.09	0.00	0.11	0.00	-0.03	0.00	0.00	0.42	1.30	0.00		2.24	0.00	1.00	0.97	1.30	0.00
		1 year old	-0.12	0.00	0.02	0.02	0.12	0.00	-0.01	0.01	-0.01	0.15	0.58	0.00		1.75	0.00	0.84	0.01	0.94	0.41
		2 years old	-0.10	0.00	0.00	0.60	0.12	0.00	-0.01	0.03	-0.01	0.11	0.65	0.00		1.75	0.00	0.89	0.08	0.95	0.57
		3 years old	-0.08	0.00	0.00	0.99	0.09	0.00	-0.01	0.37	-0.01	0.09	0.73	0.00		1.57	0.00	0.96	0.55	0.93	0.44
		4 years old	-0.08	0.00	-0.01	0.29	0.09	0.00	0.00	0.98	-0.01	0.09	0.75	0.00		1.62	0.00	1.04	0.57	0.96	0.65
		5 to 11																			
		12 to 15	0.03	0.00	-0.03	0.00	-0.01	0.10	0.01	0.20	0.01	0.05	1.22	0.00		1.03	0.58	1.17	0.01	1.28	0.01
		Constant											0.46	0.00		0.27	0.00	0.07	0.00	0.02	0.00
Log pseudo likelihood = -42757.83, Pseudo R ² = 0.0892, Wald chi ² (176) = 10475.1, Std. Err. adjusted for 54691 clusters																					

Note: Includes controls for parental age, nationality and region

Table A.8: Multinomial logit, determinants of household working pattern, pooled data, 2001-8 and 2008-13 dummies – Education, level 1 (individual)

Int era	Parental education	Year	Average Marginal Effects										Odds Ratios									
			'Standard'										'Standard'									
			Dual FT		1.5 earner		Sole Male		No Worker				Dual FT		1.5 earner		Sole Male		No Worker			
			earner				Breadwinner		Other		Household		earner		(Ref)		Breadwinner		Other		Household	
			AME	p	AME	p	AME	p	AME	p	AME	p	OR	p	OR	p	OR	p	OR	p	OR	P
		2001-08																				
		2009-13	-0.02	0.02	-0.04	0.00	0.03	0.00	0.03	0.00	0.00	0.80	1.03	0.61			1.32	0.00	1.49	0.00	1.21	0.09
		Father Low	-0.01	0.04	-0.03	0.00	-0.02	0.00	0.03	0.00	0.04	0.00	1.04	0.31			1.01	0.88	1.54	0.00	2.31	0.00
		Father																				
		Medium																				
		Father High	-0.02	0.00	0.01	0.03	0.05	0.00	-0.01	0.01	-0.03	0.00	0.88	0.00			1.21	0.00	0.83	0.00	0.50	0.00
		Mother																				
		Low	-0.01	0.41	0.00	0.85	0.00	0.68	0.00	0.71	0.00	0.97	0.96	0.54			1.02	0.83	1.02	0.81	1.00	0.97
		Mother																				
		Medium																				
		Mother																				
		High	0.01	0.54	0.01	0.44	-0.01	0.17	-0.02	0.02	0.02	0.02	1.00	0.96			0.92	0.20	0.82	0.03	1.32	0.07
		Father Low	-0.08	0.00	-0.02	0.00	0.05	0.00	0.01	0.01	0.04	0.00	0.77	0.00			1.37	0.00	1.24	0.00	2.55	0.00

	Age of youngest child	Number of children	Father										Mother									
			Medium	Father High	Mother Low	Mother Medium	Mother High	1	2	3	≥4	0 to 1	1 year old	2 years old	3 years old	4 years old	5 to 11					
			0.11	0.00	-0.03	0.00	-0.08	0.00	0.03	0.00	-0.03	0.00	1.70	0.00		0.72	0.00	1.43	0.00	0.51	0.00	
			-0.03	0.03	-0.01	0.32	0.02	0.03	0.01	0.13	0.01	0.19	0.93	0.37		1.16	0.03	1.17	0.08	1.21	0.07	
			0.00	0.92	0.00	0.64	0.01	0.20	-0.02	0.02	0.01	0.30	1.02	0.80		1.08	0.24	0.86	0.08	1.18	0.29	
			0.12	0.00	-0.05	0.00	-0.06	0.00	0.00	0.17	-0.01	0.02	1.84	0.00		0.86	0.00	1.09	0.03	0.97	0.61	
			-0.10	0.00	-0.04	0.00	0.08	0.00	0.03	0.00	0.03	0.00	0.78	0.00		1.77	0.00	1.60	0.00	2.39	0.00	
			-0.16	0.00	-0.13	0.00	0.15	0.00	0.07	0.00	0.07	0.00	0.76	0.01		3.33	0.00	3.46	0.00	7.93	0.00	
			-0.04	0.00	-0.07	0.00	0.15	0.00	-0.03	0.00	-0.01	0.03	1.07	0.22		2.58	0.00	0.90	0.18	1.13	0.19	
			-0.14	0.00	0.02	0.08	0.15	0.00	-0.02	0.00	-0.01	0.01	0.55	0.00		2.04	0.00	0.77	0.00	0.86	0.11	
			-0.12	0.00	0.01	0.35	0.13	0.00	-0.02	0.00	0.00	0.27	0.61	0.00		1.88	0.00	0.81	0.01	0.97	0.75	
			-0.09	0.00	-0.01	0.54	0.11	0.00	-0.01	0.04	-0.01	0.12	0.71	0.00		1.79	0.00	0.90	0.19	0.95	0.60	
			-0.09	0.00	0.00	0.85	0.11	0.00	-0.01	0.23	-0.01	0.12	0.71	0.00		1.69	0.00	0.93	0.42	0.93	0.50	

Interaction – Age of youngest child *	12 to 15	0.02	0.00	-0.04	0.00	-0.01	0.44	0.01	0.33	0.02	0.00	1.24	0.00	1.10	0.11	1.22	0.01	1.58	0.00
	0 to 1	0.08	0.00	-0.03	0.07	-0.09	0.00	0.01	0.13	0.01	0.03	1.52	0.00	0.71	0.00	1.25	0.06	1.37	0.03
	1 year old	0.04	0.01	0.01	0.72	-0.07	0.00	0.02	0.05	0.01	0.05	1.16	0.09	0.69	0.00	1.19	0.13	1.22	0.16
	2 years old	0.04	0.02	-0.01	0.54	-0.04	0.00	0.02	0.07	0.00	0.89	1.19	0.06	0.84	0.04	1.23	0.09	0.99	0.95
	3 years old	0.02	0.15	0.01	0.38	-0.06	0.00	0.02	0.11	0.00	0.70	1.05	0.59	0.73	0.00	1.14	0.32	0.99	0.96
	4 years old	0.03	0.10	-0.02	0.35	-0.03	0.03	0.02	0.11	0.00	0.82	1.18	0.12	0.90	0.32	1.26	0.09	1.09	0.68
	5 to 11																		
	12 to 15	0.01	0.69	0.03	0.05	-0.01	0.49	0.00	0.98	-0.02	0.00	0.94	0.41	0.86	0.13	0.90	0.32	0.56	0.00
	Constant											0.48	0.00	0.28	0.00	0.09	0.00	0.02	0.00
		Log pseudo likelihood = -42713.96, Pseudo R ² = 0.0901, Wald chi ² (196) = 10768.26, Std. Err. adjusted for 54691 clusters																	

Note: Includes controls for parental age, nationality and region